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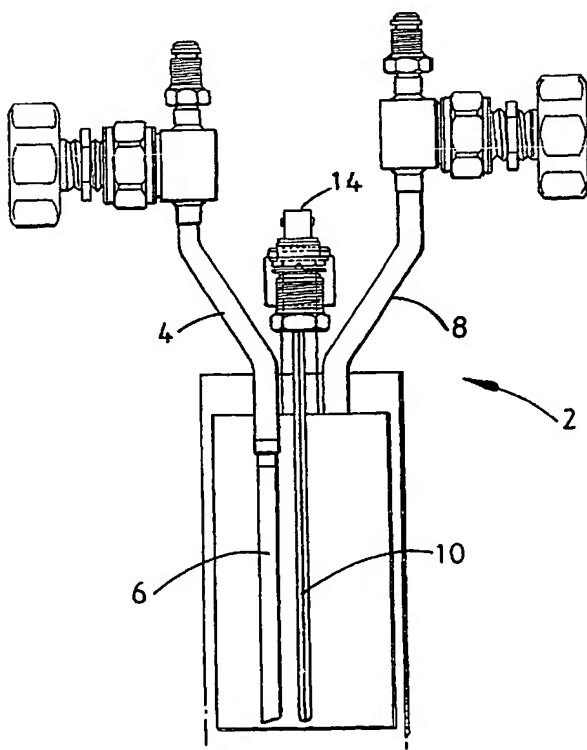
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(54) Title: A METHOD AND APPARATUS FOR MONITORING LIQUID LEVELS WITHIN A VESSEL



(57) Abstract: A method and apparatus for monitoring liquid levels within a vessel, particularly the level of an organometallic compound within a bubbler. A metallic probe (10) is hermetically sealed within a mounting that is sealed within the port of the vessel (2). The part of the probe that is sealed within the mounting is made of a nickel alloy and encased in a glass material by a metal to glass matched seal.